

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

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File 350:Derwent WPIX 1963-2006/UD,UM &UP=200640

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Set	Items	Description
S1	14990	CERTIFICATE? ? OR KEYPAIR? ? OR KEY()PAIR? ? OR PAIR? ?(3W- KEY? ? OR PUBLIC(1W)KEY? ?
S2	2596	S1(5N)(ESTABLISH? OR GENERAT? OR CREAT???? OR FASHION? OR - CONSTRUCT? OR FORM?? OR FORMING OR FORMATION? ? OR PRODUC????? OR DEVELOP? OR BUILT OR BUILD?)
S3	642	S1(5N)(COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR DET- ERMIN???? OR DISCERN? OR DERIV??? OR CALCULA? OR DEFIN???)
S4	374	S2:S3(5N)(COMPUTER? ? OR PC? ? OR TERMINAL? ? OR CLIENT? ? OR NODE? ? OR WORKSTATION? ? OR WORK()STATION? ? OR PDA? ? OR PERSONAL()DIGITAL()ASSISTANT? ? OR HANDHELD OR HAND()HELD)
S5	507	S2:S3(5N)(PHONE? ? OR TELEPHONE? ? OR CELLPHONE? ? OR DEVI- CE? ? OR UNIT? ? OR MODULE? ? OR HARDWARE OR EQUIPMENT)
S6	403	S2:S3(5N)(USER? ? OR OWNER? ? OR INDIVIDUAL? ? OR PERSON? ? OR ENTITY OR ENTITIES OR OPERATOR? ? OR SOMEONE)
S7	5070	(PRIVATE OR SECRET)(1W)KEY? ?
S8	936	S1(7N)(SIGN??? OR ENCRYPT??? OR ENCIPHER??? OR CIPHER??? OR SCRAMBL???) (7N)S7
S9	1027	S1(7N)(CONCATENAT? OR APPEND??? OR COMBIN?????? OR JOIN??? OR MERG??? OR LINK??? OR MARRY??? OR MARRIE? ? OR COUPL??? OR CONNECT??? OR ADD??? OR INSERT???)
S10	17	S4:S6 AND S8 AND S9
S11	131	S4:S6 AND S8
S12	2590	S1(7N)(SIGN??? OR ENCRYPT??? OR ENCIPHER??? OR CIPHER??? OR SCRAMBL???)
S13	330	S4:S6 AND S12
S14	42	S13 AND S9
S15	46	S10 OR S14
S16	21	S15 AND AC=US/PR AND AY=(1963:2002)/PR
S17	25	S15 AND AC=US AND AY=1963:2002
S18	25	S15 AND AC=US AND AY=(1963:2002)/PR
S19	29	S15 AND PY=1963:2002
S20	38	S16:S19
S21	38	IDPAT (sorted in duplicate/non-duplicate order)
S22	91891	AUTHENTICAT? OR VERIF? OR VALIDAT?
S23	63	S11 AND S22
S24	49	S23 NOT S15
S25	14	S24 AND AC=US/PR AND AY=(1963:2002)/PR
S26	17	S24 AND AC=US AND AY=1963:2002
S27	17	S24 AND AC=US AND AY=(1963:2002)/PR
S28	19	S24 AND PY=1963:2002
S29	22	S25:S28
S30	22	IDPAT (sorted in duplicate/non-duplicate order)
S31	107	S13 AND AUTHENTICAT?
S32	60	S31 NOT (S15 OR S24)
S33	17	S32 AND AC=US/PR AND AY=(1963:2002)/PR
S34	18	S32 AND AC=US AND AY=1963:2002
S35	18	S32 AND AC=US AND AY=(1963:2002)/PR
S36	32	S32 AND PY=1963:2002
S37	37	S33:S36
S38	37	IDPAT (sorted in duplicate/non-duplicate order)

File 8:Ei Compendex(R) 1970-2006/Jun w3
 (c) 2006 Elsevier Eng. Info. Inc.
 File 35:Dissertation Abs Online 1861-2006/Jun
 (c) 2006 ProQuest Info&Learning
 File 65:Inside Conferences 1993-2006/Jun 28
 (c) 2006 BLDSC all rts. reserv.
 File 2:INSPEC 1898-2006/Jun w3
 (c) 2006 Institution of Electrical Engineers
 File 94:JICST-EPlus 1985-2006/Mar w4
 (c) 2006 Japan Science and Tech Corp(JST)
 File 6:NTIS 1964-2006/Jun w3
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 File 144:Pascal 1973-2006/Jun w1
 (c) 2006 INIST/CNRS
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 1998 Inst for Sci Info
 File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jun w4
 (c) 2006 Inst for Sci Info
 File 99:Wilson Appl. Sci & Tech Abs 1983-2006/May
 (c) 2006 The H.W. Wilson Co.
 File 266:FEDRIP 2005/Dec
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 File 95:TEME-Technology & Management 1989-2006/Jul w1
 (c) 2006 FIZ TECHNIK
 File 62:SPIN(R) 1975-2006/Apr w2
 (c) 2006 American Institute of Physics
 File 239:Mathsci 1940-2006/Aug
 (c) 2006 American Mathematical Society

Set Items Description
 S1 44960 CERTIFICATE? ? OR KEYPAIR? ? OR KEY()PAIR? ? OR PAIR? ?(3W-
)KEY? ? OR PUBLIC(1W)KEY? ?
 S2 4059 S1(5N)(ESTABLISH? OR GENERAT? OR CREAT???? OR FASHION? OR -
 CONSTRUCT? OR FORM?? OR FORMING OR FORMATION? ? OR PRODUC?????
 OR DEVELOP? OR BUILT OR BUILD?)
 S3 1147 S1(5N)(COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR DET-
 ERMIN???? OR DISCERN? OR DERIV??? OR CALCULA? OR DEFIN???)
 S4 140 S2:S3(5N)(COMPUTER? ? OR PC? ? OR TERMINAL? ? OR CLIENT? ?
 OR NODE? ? OR WORKSTATION? ? OR WORK()STATION? ? OR PDA? ? OR
 PERSONAL()DIGITAL()ASSISTANT? ? OR HANDHELD OR HAND()HELD)
 S5 92 S2:S3(5N)(PHONE? ? OR TELEPHONE? ? OR CELLPHONE? ? OR DEVI-
 CE? ? OR UNIT? ? OR MODULE? ? OR HARDWARE OR EQUIPMENT)
 S6 183 S2:S3(5N)(USER? ? OR OWNER? ? OR INDIVIDUAL? ? OR PERSON? ?
 OR ENTITY OR ENTITIES OR OPERATOR? ? OR SOMEONE)
 S7 7467 (PRIVATE OR SECRET)(1W)KEY? ?
 S8 500 S1(7N)(SIGN??? OR ENCRYPT??? OR ENCIPHER??? OR CIPHER??? OR
 SCRAMBL???)
 S9 1559 S1(7N)(CONCATENAT? OR APPEND??? OR COMBIN?????? OR JOIN???
 OR MERG??? OR LINK??? OR MARRY??? OR MARRIE? ? OR COUPL??? OR
 CONNECT??? OR ADD??? OR INSERT???)
 S10 1383807 AUTHENTICAT? OR VERIF? OR VALIDAT?
 S11 0 S4:S6 AND S8 AND S9
 S12 11 S4:S6 AND S8
 S13 3846 S1(7N)(SIGN??? OR ENCRYPT??? OR ENCIPHER??? OR CIPHER??? OR
 SCRAMBL???)
 S14 2 S4:S6 AND S13 AND S9
 S15 4361 S1(7N)(SIGN??? OR ENCRYPT??? OR ENCIPHER??? OR CIPHER??? OR
 SCRAMBL???)
 S16 48 S4:S6 AND S15
 S17 40 S4:S6 AND S13
 S18 52 S12 OR S14 OR S16:S17
 S19 48 RD (unique items)
 S20 16 S19 NOT PY=2003:2006

File 348:EUROPEAN PATENTS 1978-2006/ 200625

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File 349:PCT FULLTEXT 1979-2006/UB=20060622,UT=20060615

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Set	Items	Description
S1	18119	CERTIFICATE? ? OR KEYPAIR? ? OR KEY()PAIR? ? OR PAIR? ?(3w-)KEY? ? OR PUBLIC(1w)KEY? ?
S2	5468	S1(5N)(ESTABLISH? OR GENERAT? OR CREAT???? OR FASHION? OR - CONSTRUCT? OR FORM?? OR FORMING OR FORMATION? ? OR PRODUC????? OR DEVELOP? OR BUILT OR BUILD?)
S3	2549	S1(5N)(COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR DET- ERMIN????? OR DISCERN? OR DERIV??? OR CALCULA? OR DEFIN???)
S4	947	S2:S3(5N)(COMPUTER? ? OR PC? ? OR TERMINAL? ? OR CLIENT? ? OR NODE? ? OR WORKSTATION? ? OR WORK()STATION? ? OR PDA? ? OR PERSONAL()DIGITAL()ASSISTANT? ? OR HANDHELD OR HAND()HELD)
S5	1209	S2:S3(5N)(PHONE? ? OR TELEPHONE? ? OR CELLPHONE? ? OR DEVI- CE? ? OR UNIT? ? OR MODULE? ? OR HARDWARE OR EQUIPMENT)
S6	1477	S2:S3(5N)(USER? ? OR OWNER? ? OR INDIVIDUAL? ? OR PERSON? ? OR ENTITY OR ENTITIES OR OPERATOR? ? OR SOMEONE)
S7	10030	(PRIVATE OR SECRET)(1w)KEY? ?
S8	4694	S1(7N)(SIGN??? OR ENCRYPT??? OR ENCIPHER??? OR CIPHER??? OR SCRAMBL???) (7N)S7
S9	3260	S1(7N)(CONCATENAT? OR APPEND??? OR COMBIN?????? OR JOIN??? OR MERG??? OR LINK??? OR MARRY??? OR MARRIE? ? OR COUPL??? OR CONNECT??? OR ADD??? OR INSERT???)
S10	196504	AUTHENTICAT? OR VERIF? OR VALIDAT?
S11	194	S4:S6(50N)S8(50N)S9(50N)S10
S12	57	S1/TI,AB AND S11
S13	25	S12 AND AC=US/PR AND AY=(1978:2002)/PR
S14	25	S12 AND AC=US AND AY=1978:2002
S15	25	S12 AND AC=US AND AY=(1978:2002)/PR
S16	27	S12 AND PY=1978:2002
S17	32	S13:S16
S18	32	IDPAT (sorted in duplicate/non-duplicate order)